

□ Other:____

11-22-09. 42152

HOV	THE UNITED STATES PATEN	T AND TRADEMARK OFFICE				
Appl. No. TR	ADEMAY: 09/921,832	"EXPRESS MAIL" MAILING LABEL NUMBER: EV539129090US DATE OF DEPOSIT: 11/19/04				
Applicant	: HONG et al.	I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE				
Filed:	: August 3, 2001	"EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O.				
TC/A.U.	: 2152	BOX 1450, ALEXANDRIA, VA 22313-1450. TYPED OR PRINTED NAME: Atmy Duarte				
Examiner:	: 4366-49	SIGNATURE: CMM CHURCH				
Docket No.	: 48500					
Customer No	o. : "NON-INTRUSIVE MULTIPLEX COMMERCE ENVIRONMENTS	KED TRANSACTION PERSISTENCY IN SECURE				
Title:	:					
Mail Stop Ar Commissione P.O. Box 143 Alexandria,	er for Patents					
	FOURTH SUPPLEMENTAL INFORMA	ATION DISCLOSURE STATEMENT				
Dear Sir:						
The	references cited on attached Form PTO-1449	are being called to the attention of the Examiner.				
\boxtimes	Copies of the cited references are enclosed herewith.					
	Copies of the cited U.S. patents/patent application publications are not enclosed in accordance					
with the waiv	ver dated July 11, 2003, whereby patent applie	cations filed after June 30, 2003 and international				
applications	that have entered the national stage under 35 b	U.S.C. § 371 after June 30, 2003 need not submit				
copies of U.S	S. patents and U.S. patent application publicat	ions.				
	Copies of the cited references are not enclose	ed, in accordance with 37 C.F.R. 1.98(d), because the				
references we	ere cited by or submitted to the U.S. Patent an	d Trademark Office in prior application Serial No				
	, which is relied u	pon for an earlier filing date under 35 U.S.C. § 120.				
	To the best of applicants' belief, the pertinent	ace of the foreign-language references are believed to				
be summarize	ed in the attached English abstracts and in the	figures, although applicants do not necessarily vouch				
for the accura	acy of the translation.					
	Examiner's attention is drawn to the following	ng co-pending applications:				
	Serial No filed					
	Serial No. filed					

Submission of the above information is not intended as an admission that any item is citable under the statutes or rules to support a rejection, that any item disclosed represents analogous art, or that those skilled in the art would refer to or recognize the pertinence of any reference without the benefit of hindsight, nor should an inference be drawn as to the pertinence of the references based on the order in which they are presented.

Submission of this statement should not be taken as an indication that a search has been conducted, or that no better art exists.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application and the references made of record therein.

FEES

	37 CFR 1.97(b):	No fee is believed due in connection with this submission, because the information disclosure statement								
	submitted herewith is satisfies one of the following conditions ("X" indicates satisfaction):									
	Within three months of the filing date of a national application other than a continued prosecution application									
		under 37 CFR 1.53(d), or								
		Within three months of the date of entry into the national stage of an international application as set forth in 37								
		CFR 1.491 or								
	⋈	Before the mailing date of a first Office Action on the merits, or								
		Before the mailing of a first Office action after the filing of a request for continued examination under 37 CFR								
		1.114.								
	Although no fee i	s believed due, if any fee is deemed due in connection with this submission, please charge such fee to Avaya								
	Inc. Deposit Acc	ount 50-1602.								
	37 CFR 1.97(c):	The information disclosure statement transmitted herewith is being filed after all the above conditions (37 CFR								
	1.97(b)), but befo	ere the mailing date of one of the following conditions:								
1		(1) a final action under 37 C.F.R. 1.113 or								
		(2) a notice of allowance under 37 C.F.R. 1.311, or								
		(3) an action that otherwise closes prosecution in the application.								
	This Information	Disclosure Statement is accompanied by:								
		A Certification (below) as specified by 37 C.F.R. 1.97(e). Although no fee is believed due, if any fee is deemed								
	due in connection with this submission, please charge such fee to Avaya Inc. Deposit Account 50-1602.									
	OR									
	Please charge Avaya Inc. Deposit Account 50-1602 in the amount of \$180.00 for the fee set forth in 37 C									
	1.17(p) for submission of an information disclosure statement. Please credit any overpayment or charge any underpayment									
	Avaya Inc. Deposit Account 50-1602.									
	37 CFR 1.97(d):	This Information Disclosure Statement is being submitted after the period specified in 37 CFR 1.97(c).								
	Π 🗆 1	his information Disclosure Statement includes a Certification (below) as specified by 37 C.F.R. 1.97(e)								
		AND								
		Applicants hereby requests consideration of the reference(s) disclosed herein. Please charge Avaya Inc. Deposit								
	Account 50-1602	in the amount of \$180.00 under 37 C.F.R. 1.17(p). Please credit any overpayment or charge any								
	underpayment to	Avaya Inc. Deposit Account 50-1602. Election to pay the fee should not be taken as an indication that								
	applicant(s) cannot execute a certification.									

Certification (37 C.F.R. 1.97(e)) (Applicable only if checked) The undersigned certifies that: Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(1). OR No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(e) more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(2).

Respectfully submitted,

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Date: Nov. 19, 2004

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Subs	titute for form 1	449A/P10	TRADEMARK	Application Number	09/921,832	_
INF	ORMAT	TION DISC	LOSURE	Filing Date	August 3, 2001	
		NT BY AP		First Named Inventor		
				Art Unit	2152	
				Examiner Name		
Sheet	1	of	1	Attorney Docket Number	4366-49	

			U.S. PATENT DO	CUMENTS	
Examiner Initials*	Cite No.'	Document Number Number-kind Code ^{2 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	US-5,764,920	6-09-1998	Cook et al.	
	2.	US-5,825,772	10-20-1998	Dobbins et al.	
	3.	US-6,640,239 B1	10-28-2003	Gidwani	
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	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.¹	Foreign Patent Document Country Code ³ , Number ⁴ ; Kind Code ⁵ (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆			
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OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)						
Examiner Initials*	Cite No.¹					

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^{*}EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.